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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Modified 02-03 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application / Conf. No. 10/079,235 7201 TRANSMITTAL Filing Date February 19, 2002 **FORM** First Named Inventor Robert O. Conn (to be used for all correspondence after initial filing) **Examiner Name** Shouxiang Hu Art Unit Mail Stop: AF 2811 Express Mail Receipt No. Patent No. Attorney Docket Number X-736 US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers (with Recordation Cover Sheet) After Allowance Communication Fee Transmittal Form X Amendment / Reply Declaration / Oath Appeal Communication to Board of Appeals and Interferences **Preliminary Amendment** Drawing(s) After Final Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Licensing-related Papers Affidavit(s)/declaration(s) Status Letter Petition -Extension of Time Request Change Status to LARGE ENTITY Return Receipt Postcard To Convert a Other Enclosure(s) (please identify below): **Express Abandonment Request** Provisional Application Power of Attorney, Revocation Change of Correspondence Information Disclosure Statement Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) Terminal Disclaimer Request for Refund Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or 24309 Customer Number Justin Liu (Customer Number) Reg. Number 51,959 Attn: Signature Charge any additional fees required/credit any overpayment July#12, 2004 Date to our Deposit Account Number: 24-0040

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PATENT

Conf. No. 7201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert O. Conn

Assignee:

Xilinx, Inc.

Title:

"Method to Produce a Factory Programmable IC

Using Standard IC Wafers and the Structure"

Serial No.:

10/079,235

Filing Date:

02/19/2002

Examiner:

Shouxiang Hu

Art Unit:

2811

Docket No.:

X-736 US

Conf. No.:

7201

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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

In response to the Office Action mailed from the Patent Office on May 10, 2004, Applicant submits the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.